



MAIL STOP PCT... PCT

IAP7 Rec'd PCT/PTO 13 FEB 2006

Docket No. 281176US3PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Toshihiko MIYAJIMA, et al.

SERIAL NO: 10/556,723

GAU:

FILED: November 14, 2005

EXAMINER:

FOR: CLEAN DEVICE WITH CLEAN BOX-OPENING/CLOSING DEVICE

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

C. Irvin McClelland

Registration No. 21,124

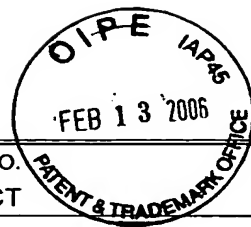
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Surinder Sachar

Registration No. 34,423



Form PTO 1449
(Modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.
281176US3PCT

SERIAL NO.
10/556,723

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT
Toshihiko MIYAJIMA, et al.

FILING DATE
November 14, 2005

GROUP

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
|---------------------|----|--------------------|----------|------------------|-------|--------------|-------------------------------|
| | AA | 4 532 970 | 08/06/85 | TULLIS et al. | | | |
| | AB | 4 674 936 | 06/23/87 | BONORA | | | |
| | AC | 4 676 709 | 06/30/87 | BONORA et al. | | | |
| | AD | 4 724 874 | 02/16/88 | PARIKH et al. | | | |
| | AE | 4 995 430 | 02/26/91 | BONORA et al. | | | |
| | AF | 5 169 272 | 12/08/92 | BONORA et al. | | | |
| | AG | 5 370 491 | 12/06/94 | BONORA et al. | | | |
| | AH | 5 547 328 | 08/20/96 | BONORA et al. | | | |
| | AI | 5 611 452 | 03/18/97 | BONORA et al. | | | |
| | AJ | 6 216 873 | 04/17/01 | FOSNIGHT et al. | | | |
| | AK | 5 713 711 | 02/03/98 | MCKENNA et al. | | | |
| | AL | 5 740 845 | 04/21/98 | BONORA et al. | | | |
| | AM | 6 364 595 | 04/02/02 | BONORA et al. | | | |
| | AN | 6 326 614 | 12/04/01 | BACCHI et al. | | | |
| | AO | 5 957 292 | 09/28/99 | MIKKELSEN et al. | | | |
| | AP | 5 697 750 | 12/16/97 | FISHKIN et al. | | | |
| | AQ | 6 082 948 | 07/04/00 | FISHKIN et al. | | | |
| | AR | 6 352 403 | 03/05/02 | FISHKIN et al. | | | |
| | AS | 6 501 070 | 12/31/02 | BACCHI et al. | | | |
| | AT | 6 000 732 | 12/14/99 | SCHELER et al. | | | |

FOREIGN PATENT DOCUMENTS

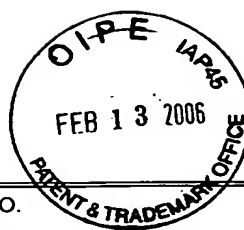
| | | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION | |
|--|-----|--------------------|----------|---------------------------------|-------------|----|
| | | | | | YES | NO |
| | AU | 2001 203253 | 07/27/01 | JP (equivalent of US 5 772 386) | | NO |
| | AV | 6 268046 | 09/22/94 | JP (equivalent of US 5 697 750) | | NO |
| | AW | 3084827 | 07/07/00 | JP (with English abstract) | | NO |
| | AX | 2960540 | 07/30/99 | JP (equivalent of WO 90/14273) | | NO |
| | AY | 8 1923 | 01/10/96 | JP (equivalent of US 5 364 219) | | NO |
| | AZ | 2525284 | 05/31/96 | JP (equivalent of US 5 139 459) | | NO |
| | AAA | 2757102 | 03/13/98 | JP (equivalent of US 6 136 168) | | NO |
| | AAB | 2722306 | 11/28/97 | JP (equivalent of US 6 136 168) | | NO |
| | AAC | 2850279 | 11/13/98 | JP (equivalent of US 6 062 808) | | NO |
| | AAD | 2864458 | 12/18/98 | JP (with English abstract) | | NO |
| | AAE | 3167970 | 03/09/01 | JP (equivalent of US 6 199 604) | | NO |

☐ Additional References sheet(s) attached

Examiner

Date Considered

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



SHEET 2 OF 2

| | | | | | | | |
|--|-----|--|----------|---|--|--------------------------|----|
| Form PTO 1449 (Modified) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY DOCKET NO. 281176US3PCT | | SERIAL NO. 10/556,723 | |
| LIST OF REFERENCES CITED BY APPLICANT | | | | APPLICANT Toshihiko MIYAJIMA, et al. | | | |
| | | | | FILING DATE November 14, 2005 | | GROUP | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | | TRANSLATION YES NO | |
| | AAF | 2000 315724 - | 11/14/00 | JP (equivalent of US 6 641 349) | | | NO |
| | AAG | 11 354602 - | 12/24/99 | JP | | | NO |
| | AAH | 6 275699 - | 09/30/94 | JP | | | NO |
| | AAI | 2001 15583 - | 01/19/01 | JP | | | NO |
| | AAJ | 4 505234 - | 09/10/92 | JP (equivalent of WO 90/14273) | | | NO |
| | | | | | | | |
| Examiner | | | | | | Date Considered | |
| *Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | |



U.S. PCT Application Serial No: 10/556,723

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Toshihiko MIYAJIMA, et al.

Docket No. 281176US3PCT

STATEMENT OF RELEVANCY

- 1) References AAF-AAJ have been cited in the International Search Report. A copy of these references is being submitted herewith.
- 2) References have been cited in the corresponding Search Report. A copy of these references is being submitted herewith.
- 3) References AU-AX are discussed in the specification. A copy of these references is being submitted herewith.
- 4) References AA-AT, AY-AAE are additional prior art known to Applicant. A copy of these references is being submitted herewith.